Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	7	(((access$3 near4 service) same XML) and wireless) and @ad<"20000509"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/13 09:24
L2	1	L1 and @pd>"20050612"	US-PGPUB; USPAT	OR	OFF	2006/02/13 09:33
L3	7	((service$1 near2 discover$3) same ((locat$3 or find$3 or discover$3) near2 interface$1)) and @ad<"20000607"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/13 09:33
L4	0	L3 and @pd>"20050612"	US-PGPUB; USPAT	OR	OFF	2006/02/13 09:33
L5	22	((service$1 near2 discover$3) and ((locat$3 or find$3 or discover$3) near2 interface$1)) and @ad<"20000607"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/13 09:33
L6	2	L5 and @pd>"20050612"	US-PGPUB; USPAT	OR	OFF	2006/02/13 09:37
L7	639	(access$3 near4 service) same XML	US-PGPUB; USPAT	OR	OFF	2006/02/13 09:37
L8	167	L7 and @pd>"20050612"	US-PGPUB; USPAT	OR	OFF	2006/02/13 09:37
L9	110	("service discovery protocol") and ("Point-to-Point" or PPP)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/13 09:37
L10	2	L9 and @ad<"20000605"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/13 09:37
L11	1	L10 and @pd>"20050612"	US-PGPUB; USPAT	OR	OFF	2006/02/13 09:44
L12	1	713/156.ccls. and 715/513.ccls.	US-PGPUB; USPAT	OR	OFF	2006/02/13 09:44
L13	11	713/156.ccls. and 709/227,228. ccls.	US-PGPUB; USPAT	OR	OFF	2006/02/13 09:44
L14	423	((access$3 near4 service) same XML) and wireless	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/13 09:44

L15	118	(L12 L13 L14) and @pd>"20050612"	US-PGPUB; USPAT	OR	OFF	2006/02/13 09:44
L16	22	715/513.ccls. and 709/227,228. ccls.	US-PGPUB; USPAT	OR	OFF	2006/02/13 09:44
L17	5	(L12 L13 L16) and @pd>"20050612"	US-PGPUB; USPAT	OR	OFF	2006/02/13 09:44
S1	2	simple.ti. and object.ti. and microsoft.as.	US-PGPUB; USPAT	OR	OFF	2004/10/31 14:24
S2	3	"6457066".URPN.	USPAT	OR	OFF	2004/10/31 14:20
S3	12423	service same (wireless or mobile) same request$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/10/31 14:25
S4	1123	interfac$3 same service same XML	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/10/31 14:26
S5	41	S3 same S4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/10/31 14:26
S6	0	S5 and @ad<"20000605"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/10/31 14:26
S7	175	S3 and S4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/10/31 14:26
S8	3	S7 and @ad<"20000605"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/10/31 14:29
S9	26159	service near2 interfac$3 ssame XML	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/10/31 14:29
S10	236	service near2 interfac$3 same XML	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/10/31 14:29

S11	12	S10 and @ad<"20000605"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/10/31 15:03
S12	23222	"point-to-point"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/10/31 14:34
S13	83	S12 same access$3 near service	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/10/31 14:34
S14	28	S13 and @ad<"20000605"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/10/31 14:34
S15	6	"6216158".pn. "6377913".pn. "6662224".pn. "6642941".pn. "6546419".pn. "6466978".pn.	US-PGPUB; USPAT	OR	OFF	2004/10/31 15:03
S16	119	S12 same irda	US-PGPUB; USPAT	OR	OFF	2004/10/31 15:03
S17	36	S16 and @ad<"20000605"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/10/31 15:03
S18	1	"6405027".pn.	US-PGPUB; USPAT	OR	OFF	2004/10/31 15:10
S19	343	713/156.ccls.	US-PGPUB; USPAT	OR	OFF	2004/03/16 12:40
S20	1415	715/513.ccls.	US-PGPUB; USPAT	OR	OFF	2004/03/16 12:40
S21	0	713/156.ccls. and 715/513.ccls.	US-PGPUB; USPAT	OR	OFF	2004/03/16 12:40
S22	2621	709/227,228.ccls.	US-PGPUB; USPAT	OR	OFF	2004/03/16 12:40
S23	6	713/156.ccls. and 709/227,228. ccls.	US-PGPUB; USPAT	OR	OFF	2004/03/16 12:41
S24	13	715/513.ccls. and 709/227,228. ccls.	US-PGPUB; USPAT	OR	OFF	2004/03/16 12:49
S25	25730	access$3 near4 service	US-PGPUB; USPAT	OR	OFF	2004/03/16 12:50
S26	244	(access$3 near4 service) same XML	US-PGPUB; USPAT	OR	OFF	2004/03/16 12:50

S27	0	certificate same autenticat$4	US-PGPUB; USPAT	OR	OFF	2004/03/16 12:50
S28	3030	certificate same authenticat$4	US-PGPUB; USPAT	OR	OFF	2004/03/16 12:51
S29	32931	access$3 near4 service	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/03/16 12:51
S30	3977	certificate same authenticat$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/03/16 12:51
S31	0	((access$3 near4 service) same XML) same (certificate same authenticat$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/03/16 12:51
S32	18	((access$3 near4 service) same XML) and (certificate same authenticat$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/03/16 12:51
S33	253	(access$3 near4 service) same XML	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/03/16 14:26
S34	167	((access$3 near4 service) same XML) and wireless	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/03/16 14:29
S35	5	(((access$3 near4 service) same XML) and wireless) and @ad<"20000509"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/03/16 14:41
S36	0	"6643650".URPN.	USPAT	OR	OFF	2004/03/16 14:50

| S37 | 125 | ("4491946" \| "4713806" \| "4809160" \| "4823122" \| "4939638" \| "4956773" \| "5088036" \| "5109486" \| "5187787" \| "5218699" \| "5257369" \| "5293614" \| "5297283" \| "5307490" \| "5311591" \| "5339435" \| "5386568" \| "5390328" \| "5423042" \| "5440744" \| "5448740" \| "5452459" \| "5455952" \| "5471629" \| "5475792" \| "5475817" \| "5481721" \| "5504921" \| "5511197" \| "5524244" \| "5553282" \| "5555367" \| "5555427" \| "5557798" \| "5560003" \| "5561785" \| "5577231" \| "5594921" \| "5603031" \| "5617537" \| "5628005" \| "5640564" \| "5644768" \| "5649186" \| "5652888" \| "5655148" \| "5659751" \| "5671225" \| "5675796" \| "5680573" \| "5680617" \| "5684955" \| "5689709" \| "5706435" \| "5706502" \| "5724588" \| "5727145" \| "5737607" \| "5745678" \| "5745695" \| "5745703" \| "5745755" \| "5748897" \| "5754849" \| "5757925" \| "5761656" \| "5764897" \| "5768532" \| "5774551" \| "5778187" \| "5778228" \| "5778368" \| "5787425" \| "5787431" \| "5790548" \| "5802367" \| "5808911" \| "5809507" \| "5813013" \| "5815149" \| "5815709" \| "5815711" \| "5818448" \| "5829022" \| "5832219" \| "5832529" \| "5832593" \| "5835737" \| "5842018" \| "5844553" \| "5845129" \| "5860004" \| "5860153" \| "5864862" \| "5864866" \| "5872928" \| "5872973" \| "5875335" \| "5878411" \| "5884024" \| "5884079" \| "5887134" \| "5890158" \| "5892904" \| "5933497" \| "5935249" \| "5940827" \| "5944793" \| "5946485" \| "5946694" \| "5966531" \| "5969967" \| "5987506" \| "5999179" \| "5999713" \| "6003763" \| "6009103" \| "6016496" \| "6016500" \| "6026414" \| "6031977" \| | USPAT | OR | OFF | 2004/03/16 14:51 |

S38	1	"6356761".pn.	US-PGPUB; USPAT	OR	OFF	2004/10/29 12:27
S39	92	client same server same request$3 same XML same service same interfac$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/10/29 12:29
S40	6	(client same server same request$3 same XML same service same interfac$3) and @ad<"20000607"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/10/29 12:32
S41	1618	service$1 near2 discover$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/10/29 12:31
S42	6318	interface near2 (document$1 or description)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/10/29 12:31
S43	0	((service$1 near2 discover$3) same (interface near2 (document$1 or description))) and @ad<"20000607"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/10/29 12:43
S44	6	(service$1 near2 discover$3) same (interface near2 (document$1 or description))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/10/29 12:42
S45	16610	(locat$3 or find$3 or discover$3) near2 interface$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/10/29 12:43
S46	28	(service$1 near2 discover$3) same ((locat$3 or find$3 or discover$3) near2 interface$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/10/29 12:43
S47	6	((service$1 near2 discover$3) same ((locat$3 or find$3 or discover$3) near2 interface$1)) and @ad<"20000607"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/10/29 13:37

S48	20472	access$3 same service same interfac$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/10/29 12:50
S49	105	(access$3 same service same interfac$3) same (service$1 near2 discover$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/10/29 12:50
S50	41	((access$3 same service same interfac$3) same (service$1 near2 discover$3)) and XML	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/10/29 12:50
S51	1	(((access$3 same service same interfac$3) same (service$1 near2 discover$3)) and XML) and @ad<"20000607"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/10/29 13:37
S52	143	(service$1 near2 discover$3) and ((locat$3 or find$3 or discover$3) near2 interface$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/10/29 13:37
S53	17	((service$1 near2 discover$3) and ((locat$3 or find$3 or discover$3) near2 interface$1)) and @ad<"20000607"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/10/29 13:37
S54	26745	"point-to-point"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/12 15:17
S55	106	S54 same access$3 near service	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/12 15:17
S56	29	S55 and @ad<"20000605"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/12 15:50
S57	1188	service near2 protocol and ("Point-to-Point" or PPP)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/12 15:51

S58	362	S57 and @ad<"20000605"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/12 15:52
S59	364	("service discovery protocol" or sdp) and ("Point-to-Point" or PPP)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/12 15:53
S60	72	S59 and @ad<"20000605"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/12 15:53
S61	93	("service discovery protocol") and ("Point-to-Point" or PPP)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/12 15:53
S62	1	S61 and @ad<"20000605"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/12 15:53